PATENT Attorney Docket No.: 10006299-1

## In The U.S. Patent and Trademark Office

RECEIVED CENTRAL FAX CENTER

In Re the Application of:

Inventor(s): Q

Qian Lin et al.

Confirmation No.:

8971

JUN 1 4 2005

Serial No.:

09/854,580

Examiner: Yubin Hung

May 15, 2001

Group Art Unit:

2625

Title:

Filed:

IMAGE ENHANCEMENT USING FACE DETECTION

MAIL STOP RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### CERTIFICATE OF FACSIMILE TO THE USPTO

I hereby certify that this correspondence is being transmitted to the Patent and Trademark Office facsimile number (703) 872-9306 on June 14, 2005. This correspondence contains the following document(s):

2 sheets of Request for Continued Examination (RCE) (2 copies).
1 sheet of Transmittal Letter for Response/Amendment (2 copies).
15 sheets of Preliminary Amendment.

Respectfully submitted,

RECEIVED OIPE/IAP

MANNAVA & KANG, P.C.

JUN 1 5 2005

June 14, 2005

Timothy B. Kang Reg. No.: 46,423

MANNAVA & KANG, P.C. 8221 Old Courthouse Road Suite 104

Vienna, VA 22182 703-652-3817

703-880-5270 (facsimile)

HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

### PATENT APPLICATION

ATTORNEY DOCKET NO. \_\_\_10006299-1

RECEIVED CENTRAL FAX CENTER

# IN THE

UNITED STATES PATENT AND TRADEMARK OFFICE

JUN 1 4 2005

Inventor(s):

Qian Lin et al.

Confirmation No.: 8971

Application No.: 09/854,580

Examiner: Yubin Hung

Filing Date:

May 15, 2001

Group Art Unit: 2625

Title:

IMAGE ENHANCEMENT USING FACE DETECTION

Mail Stop RCE Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

( ) Browlevoly out-litted

### REQUEST FOR CONTINUED EXAMINATION (RCE) 37 CFR 1.114

Subsection (b) of 35 U.S.C. 132, effective on May 29, 2000, provides for continued examination of an utility or plant application filed on or after June 8, 1995.

See The American inventors Protection Act of 1999 (AIPA).

Sir.

This is a Request for Continued Examination (RCE) under CFR 1.114 of the above-identified application.

NOTE: 37 CFR 1.114 is effective on May 20, 2000. If the above-application was filed prior to May 29, 2000, applicant may wish to consider filing a continued prosecution application (CPA) under CFR 1.53(d) (PTC/SB/29) instead of a RCE to be sligible for the patent term adjustment provisions of the AIPA. See Changes to Application Examination and Provisional Application Practice, Interim Rule, 65 Fed. Reg. 14865 (Mar. 20, 2000), 1233 off. Guz. Pat. Office 47 (Apr. 11, 2000), which established RCE practice.

#### Submission under 37 CFR 1.114

( )	reviously spontited.	
	( ) Consider the amendment(s)/reply under 37 CFR 1.116 previously filed on	
	( ) Consider the arguments in the Appeal Brief or Reply Brief previously filed on	
	( ) Other	-
(X)	Enclosed:	
	(X) Amendment/Reply	
	( ) Affidavit(s)/Declarations(s)	
	( ) Information Disclosure Statement (IDS)	
	( ) Other	
	Miscellaneous	
	( ) Suspension of action is requested under 37 CFR 1.103(c) for a period of	months.
	The fee for this Suspension is (37 CFR 1.17(i)) \$130.00	
	( ) Other	
		<del></del>

06/15/2005 SFELEKE1 00000081 082025

09854580

'JUN-14-2005(TUE) 16:58

CONTINUED EXAMINATION TRANSMITTAL (RCE) (37 CFR 1.114) (continued)

ATTORNEY DOCKET NO. 10006299-1

(X)	RCE filing fee \$790,00	
( )	A Petition for Extension of Time ( ) one month \$120,00 ( ) two months \$450,00 ( ) three months \$1020,00 ( ) four months \$1590,00	
Acc:	dency of this application, please charge any fer ount 08-2025 pursuant to 37 CFR 1.25. Additi	sum of \$790.00 . At any time during the es required or credit any overpayment to Deposit onally please charge any fees to Deposit Account and any other sections in Title 37 of the Code of senciosed.
	I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents.  Alexandria, VA 22313-1450, Date of Deposit:  OR I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number on(703).872-9306	Respectfully submitted,  Qian Lin et al.  By  Timothy B. Kang  Attorney/Agent for Applicant(s)  Reg. No. 46,423  Date: June 14, 2005  Telephone No.: (703) 652-3817

(FAX)703 880 5270

P. 006/022

PATENT APPLICATION

Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

ATTORNEY DOCKET NO. \_\_\_10006299-1

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Qian Lin et al.

Confirmation No.: 8971

Application No.: 09/854,580

Examiner: Yubin Hung

Filing Date:

May 15, 2001

Group Art Unit: 2625

Title:

IMAGE ENHANCEMENT USING FACE DETECTION

Transmitted herewith is/are the following in the above-identified application:

Mail Stop AF **Commissioner For Patents** PO Box 1450 Alexandria, VA 22313-1450

### TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

SI	r
_	

•	e/Amendment			( )				ctend th		espon
	as calculated below Ional fee	N		( )	Su	ppiem	enta	i Declar	ation	
Other: _							—	(fee \$_	-	
	CLAI	MS AS AME	NDED BY O	THER THAN A	SMALI	ENTIT	Υ			
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT		HIGHES	(4) T NUMBER SLY PAID FOR	PRES	5) ENT TRA		(8) RATE	ADDI	(7) TIONAI ES
TOTAL CLAIMS	23	MINUS	·	23	ı.	0	×	\$50	\$	0
INDEP. CLAIMS	4	MINUS		4	=	0	x	\$200	\$	0
[ ] FIF	ST PRESENTATION OF	A MULTIPLE	DEPENDEN	T CLAIM			+	\$360	\$	0
EXTENSIO FEE	N 1ST MONTH \$120.00		HTMOM	3RD MON \$1020.0		1	1 MQI 590.0		\$	٥
						0	THE	RFEES	\$	
			TOTAL A	DDITIONAL FE	E FOR	THIS A	MĒNI	MENT	S	0

to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

(X) I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number (703) 872-9306 on \_\_\_\_\_\_ une 14, 2005 Number of pages: 22

Qian Lin et al.

Typed Name: Judy H. Chung

Timothy B. Kang

Attorney/Agent for Applicant(s)

Reg. No. 46,423

(FAX)703 880 5270 PATENT APPLICATION

.007/022

P. O. Box 272400 Fort Collins, Colorado 80527-2400

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

inventors	۱-

Qian Lin et al.

Confirmation No.: 8971

Application No.: 09/854,580

Examiner: Yubin Hung

Filing Date:

May 15, 2001

Group Art Unit: 2625

Title:

IMAGE ENHANCEMENT USING FACE DETECTION

Mail Stop AF Commissioner For Patents PO Roy 1450

- 4	UV 1470									
Alexa	andria, V/	A 22313-1450		•						
TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT										
Sir.		<del></del>				-				
Tran	smitted h	erewith is/are the fo	llowing in	the above-identified :	application:					
(X)	Respons	se/Amendment		( )	Petition t	o extend ti	tend time to respond			
()	New fee	e as calculated below	1	( )	Suppleme	Supplemental Declaration				
()	No addi	tional fee								
()	Other: _				(fee \$					
Г		CLAIN	IS AS AME	NDED BY OTHER THAN A	SMALL ENTIT	Y				
┝	(1)	(m)	(2)	40	(6)	(0)				
	(1) FOR	(2) CLAIMS REMAINING	(3) NUMBER	(4) HIGHEST NUMBER	(5) PRESENT	(6) RATE	ADDITIONAL			

(7) Additional FEES		(6) RATE		(5) PRESENT EXTRA		4) NUMBER LY PAID FOR	HIGHEST	(3) NUMBER EXTRA	(2) AIMS REMAINING TER AMENDMENT	
	\$	\$50	×	0	=	23		MINUS	23	TOTAL CLAIMS
(	\$	\$200	x	0	=	4		MINUS	.4	INDEP. CLAIMS
	\$	\$360	+ \$360			CLAIM	DEPENDENT	MULTIPLE	RESENTATION OF A	[ ] FIRST PI
. (	\$			1				2ND \$45	1ST MONTH \$120.00	EXTENSION FEE
	\$	FEES	THER	Ó						
	\$	TOTAL ADDITIONAL FEE FOR THIS AMENDMENT								

to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

(X) I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile on

number (703) 872-9306 Number of pages: 22

Timothy B. Kang

Qian Lin et al.

Typed Name: Judy H. Chung

Attorney/Agent for Applicant(s)

Reg. No. 46,423

Date: June 14, 2005